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PTO/SB/82 (04-05)

Approved for use through 11/30/2005. OMB 0651-0035

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/697673
Filing Date	10/29/03
First Named Inventor	PI
Art Unit	
Examiner Name	
Attorney Docket Number	

10/697673

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

24346

☐ Please change the correspondence address for the above-identified application to:

☐ The address associated with
Customer Number:

OR

☐ Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Behrad Mosleh

Name

BEHRAD MOSLEH

Date

0/25/05

Telephone

408-328-8610

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.38. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/697673

PTO/SB/98 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: PICTA

Application No./Patent No.: 10/679,673 Filed/Issue Date: 10/29/03

Entitled: OPTICAL MULTIPHASE FLOW SENSOR

ICOS, INC. a corporation of the state of California
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Behzad Moslehi
Signature

BEHZAD MOSLEHI
Printed or Typed Name

CEO
Title

8/25/05
Date

408-328-8648
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

EXHIBIT D

Patent Assignment

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Oluma, Inc. ("Seller") hereby sells, assigns and transfers to IFOS Inc. ("Purchaser") the right, title and interest of Seller in and to the following (collectively, the "Patent Rights"):

- The patents and patent applications specified in Schedule I attached hereto; and
- Rights relating to such patents and patent applications (including, without limitation, any reissuances, renewals, extensions or additions of, or counterparts to, any such patents and patent applications, whether of the United States or any foreign country, which may be granted on or with respect to any such patents and patent applications).

Each of Seller and Purchaser does hereby authorize and request the United States Commissioner of Patents (as well as any authorities with respect to patents in any applicable foreign countries) to issue any and all patents which may be granted upon any of the Patent Rights to Purchaser as assignee of the interest of Seller therein.

This Patent Assignment may be executed in counterparts which, when combined as a complete set, will comprise a fully executed document.

IN WITNESS WHEREOF, this Patent Assignment has been executed as of the date(s) set forth below:

Date: July 27, 2005

OLUMA, INC.

By: _____

Name: _____

Title: _____

C. P. Cotton

Chapman Cotton

VP Finance & Administration

Date: July __, 2005

IFOS INC.

By: _____

Name: _____

Title: _____

Schedule 1: Issued Patents & Patent Applications transferred from Oluma, Inc to IFOS (Intelligent Fiber Optic Systems)

Serial Number/ Patent No	Filing Date Issue Date	Inventor(s)	Title	Atty Docket
09/927,105 6,621,952	8/10/01 9/16/03	Bo Pi, Shulai Zhao	In-Fiber Variable Optical Attenuators and Modulators using Index-Changing Liquid Media	
09/927,099 6,556,746	8/10/01 4/29/03	Shulai Zhao, Bo Pi	Integrated Fiber Devices Based on Mach-Zehnder Interferometers and Evanescent Optical Coupling	
09/984,971 6,549,713	6/27/01 4/15/03	Bo Pi, Shulai Zhao	Stabilized and Integrated Fiber Devices	
09/796,373 6,516,114	2/27/01 2/4/03	Shulai Zhao, Bo Pi	Integration of Fibers on Substrates Fabricated with Grooves	
09/894,977 6,621,951	6/27/01 9/16/03	Shulai Zhao, Bo Pi	Thin Film Structures in Devices with a Fiber on a Substrate	
09/884,883 6,501,875	6/18/01 12/31/02	Shulai Zhao, Bo Pi	Mach-Zehnder Interferometers and Applications Based on Evanescent Coupling Through Side-Polished Fiber Coupling Ports	
09/979,070 6,542,663	9/7/01 4/1/03	Shulai Zhao, Bo Pi	Coupling Control in Side-Polished Fiber Devices	
09/967,850 6,597,883	9/26/01 7/22/03	Bo Pi	Wavelength Division Multiplexers and Demultiplexers based on Mach-Zehnder Interferometers and Evanescent Coupling	
09/880,722 6,625,349	6/12/01 9/23/03	Shulai Zhao, Bo Pi	Evanescent Optical Coupling Between a Waveguide Formed on a Substrate and a Side-Polished Fiber	

10/126,930 6,719,608	4/19/02 4/13/04	Vilas Koinker, Timothy Collins, Joannes Costa, Joseph Levert	Fabrication of Devices with Fibers Engaged to Grooves on Substrates	
10/794,727 6,869,347	3/5/04 3/22/05	Vilas Koinker, Timothy Collins, Joannes Costa, Joseph Levert	Fabrication of Devices with Fibers Engaged to Grooves on Substrates	
10/064,201 6,744,948	6/20/02 6/1/04	Bo Pi, Shulai Zhao, Zhang Chen, Robert Mores, Jian Li	Fiber Tap Monitor based on Evanescent Coupling	
10/268,622 6,912,343	10/9/02 6/28/05	Zhihao Chen, Zheng Chen, Bo Pi	Adjustable Fiber Optical Filters	
10/150,401 6,771,874	5/17/02 8/3/04	Joseph Levert, Michael Talmadge	Tension-Assisted Mounting of Fibers on a Substrate	
10/382,678	3/5/03	Bo Pi	Optical Communication Devices and Systems	
10/679,673	10/29/03	Bo Pi, Zhihao Chen	Optical Multiphase Flow Sensor	
10/726,026	12/1/03	Yi He, Jian Li	Integrated Fiber Tap Monitor with Variable Optical Attenuator	
10/868,385	6/14/04	Bo Pi	Evanescent Optical Sensor for Sensing Biological and Chemical Materials	

11/051,987	2/4/05	Bo Pi, Zhihao Chen, Wei- Cheng Wilson Liu	Fiber Fabry-Perot Interferometric Sensor	